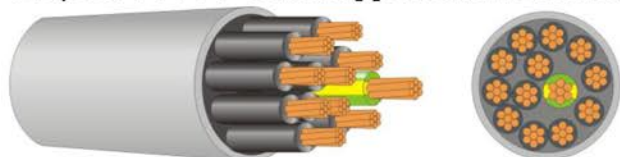




Flexible cord and Cable – Multi Core Ordinary Duty

300/500V PVC V-90HT copper conductor Flexible Cable.



Application:

Conductor: Plain annealed copper wire

Insulation: V-90HT PVC 90°C (AS/NZS 3808)

Voltage: 300/500V

Core Colour: Black numbered cores, with a Green/Yellow

Sheath: Flame retardant PVC 90°C or 5V-90 PVC

Sheath Colour: Grey

Standards: IEC60227-7:2003

Pack Length: 100m, 500

Typical Features:

Electra Cables Part No.	Nom. area mm ²	Core Number	Stranding No/mm	Nom. O.D. ± 10% mm	Insulation Thickness mm	Sheath Thickness mm	Max. Cond.DC. Resistance @ 20°C Ω/km
F4075E	0.75	4C+E	24/0.20×7	8.00	0.6	0.9	26.0
F4010E	1.0	4C+E	32/0.20×7	8.50	0.6	0.9	19.5
F4015E	1.5	4C+E	30/0.25×7	10.20	0.7	1.1	13.3
F4025E	2.5	4C+E	50/0.25×7	12.20	0.8	1.2	7.98
F6075E	0.75	6C+E	24/0.20×7	9.00	0.6	1.0	26.0
F6010E	1.0	6C+E	32/0.20×7	9.50	0.6	1.0	19.5
F6015E	1.5	6C+E	30/0.25×7	11.40	0.7	1.2	13.3
F6025E	2.5	6C+E	50/0.25×7	13.50	0.8	1.3	7.98
F8075E	0.75	8C+E	24/0.20×7	11.40	0.6	1.1	26.0
F8010E	1.0	8C+E	32/0.20×7	12.40	0.6	1.2	19.5
F8015E	1.5	8C+E	30/0.25×7	14.50	0.7	1.3	13.3
F8025E	2.5	8C+E	50/0.25×7	17.20	0.8	1.4	7.98
F11075E	0.75	11C+E	24/0.20×12	11.80	0.6	1.1	26.0
F11010E	1.0	11C+E	32/0.20×12	12.80	0.6	1.2	19.5
F11015E	1.5	11C+E	30/0.25×12	15.00	0.7	1.3	13.3
F11025E	2.5	11C+E	50/0.25×12	18.00	0.8	1.5	7.98
F16075E	0.75	16C+E	24/0.20×12	14.00	0.6	1.2	26.0
F16010E	1.0	16C+E	32/0.20×12	14.90	0.6	1.2	19.5
F16015E	1.5	16C+E	30/0.25×12	17.50	0.7	1.3	13.3
F16025E	2.5	16C+E	50/0.25×12	21.10	0.8	1.5	7.98